

Mourne Mountains

Forecast valid from 00:00 on Wednesday 27 Oct 2021 until 23:59 on Thursday 28 Oct 2021

Forecast Issued on Tuesday 26 Oct 2021 at 17:32

Confidence: High for unsettled conditions through the next few days but some uncertainty in rainfall details.

Headline for Wednesday 27 Oct 2021: Wet and windy for much of the day but becoming drier in the afternoon.

Mountain weather hazards on Wednesday 27 Oct 2021

Blizzards

No Likelihood

Gales

Medium Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

High Likelihood

Storm force winds

Low Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Partly cloudy (night)	Light rain
Precipitation probability							
>95%	>95%	>95%	>95%	80%	50%	20%	20%

Forecast for Wednesday 27 Oct 2021

Weather: Persistent and occasionally heavy rain will affect the Mournes through the morning and into early afternoon. Rain will clear to the southeast later in the afternoon then some bright or clear intervals but rain may return again late in the evening.

Chance of cloud free mountain/hill tops above 700m: 20% until around mid-afternoon then becoming 60% later.

Visibility: Poor through the morning and into early afternoon with extensive cloud cover above 300 or 400m. Improving as rain clears in the afternoon with cloud lifting to 600 or 700m and becoming patchier.

Forecast for Wednesday 27 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	41/56 SW	37/50 SW	35/48 SW	32/45 SW	25/35 SW	25/34 SW	21/29 SW	20/28 SW	22/31 SW
300	20/36 SW	19/33 SW	18/32 SW	17/31 SW	13/24 SW	13/23 SW	10/19 SW	11/19 SW	11/20 SW
Valley	15/34 SW	15/31 SW	14/29 SW	13/28 SW	10/22 SW	10/21 SW	8/17 SW	8/17 SW	9/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/5	10/6	11/6	11/6	11/7	10/6	10/6	10/6	9/5
300	12/9	12/9	12/9	12/9	12/10	12/10	12/10	12/10	11/9
Valley	14/11	13/11	13/11	13/11	14/12	13/12	12/11	12/11	12/10
<< Freezing Level*	2900m	2800m	2800m	2900m	2700m	2500m	2200m	2300m	2200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Gales on the tops in the morning with gusts of 50 to 60mph over high ridges and summits but winds gradually moderating through the afternoon.

Forecast for Thursday 28 Oct 2021

Weather: Periods of rain overnight and at first in the morning. Becoming dry in the morning with bright or sunny spells but some showers may arrive in the evening. Remaining very mild.

Maximum wind: South or southwest 15 to 20mph, gusts 30mph.

Chance of cloud free mountain/hill tops above 700m: 20% at first, becoming 80%.

Visibility: Poor at first with extensive cloud cover above 300 or 400m. Becoming mainly good but a chance of temporary reductions in showers later.

Temperature: **Valleys:** Plus 11C rising to 13 or 14C.
At 700m: Plus 9C.
Freezing level: Above summits.